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REQUEST

The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty.

	For receiving Office use only
ٍ [Internatio	nal APPCATALIS 05/01715
Internatio	onal Filing Date
., .	Office and "DCT International Application"
Name of	receiving Office and "PCT International Application"

	Applicant's or agent's f (if desired) (12 characte		
BOX NO.I TITLE OF INVENTION ENCODING BLOCKS OF AUDIO INFORMATION ARRANGED IN FRAMES WITH CONSTRAINED OPTIMIZATION OF SEGMENTING THE FRAMES INTO GROUPS OF BLOCKS			
	n is also inventor		
Name and address: (Family name fallowed by given name; far a legal en The address must include postal code and name of country. The cauntry of Box is the applicant's State (that is, country) of residence if na State of reside DOLBY LABORATORIES LICENSING CORPORATION 100 Potrero Avenue San Francisco, CA 94103-4813 US	nce is indicated below.)	Telephone No (415) 558-0200 Facsimile No. (415) 863-1373 Teleprinter No. Applicant's registration No. with the Office	
State (that is, country) of nationality:	State (that is, country,	of residence:	
US	US ed States except	the United States the States indicated in	
for the purposes of: States X the United	States of America	of America only he Supplemental Box	
Box No. III FURTHER APPLICANT(S) AND/OR (FURT			
Name and address: (Family name followed by given name; far a legal end address must include postal code and name of country. The country as Bax is the applicant's State (that is, cauntry) afresidence if na State afresidence of the Contract of Dolby Laboratories Licensing Corporation Potrero Avenue San Francisco, CA 94103-4813 US	applicant only x applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office		
State (that is, country) of nationality:	State (that is, country US		
	ited States except States of America	the United States the States indicated in the Supplemental Box	
for the purposes of: States			
Box No. IV AGENT OR COMMON REPRESENTATIVE			
The person identified below is hereby/has been appointed to ac of the applicant(s) before the competent International Authorities	t on behalf	agent common representative	
Name and address: (Family name followed by given name; for a legal of The address must include postal code and name of	entity, full afficial designatian of cauntry.)	Telephone No. (415) 989–8080 Facsimile No.	
LATHROP, David N. and GALLAGHER, Thomas GALLAGHER & LATHROP, A Professional Co	(415) 989-0910		
601 California Street, Suite 1111 San Francisco, CA 94108-2805	Teleprinter No.		
US US		Agent's registration No. with the Office 34,655	
Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent.			

Form PCT/RO/101 (first sheet) (January 2004)

Continuation of Box No. 111: FIFURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S)				
If none of the following sub-boxes is used, this sheet should not	be included in the req	ruest.		
Name and address: (Family name followed by given name; for a legal entity. The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if na State of residence. VINTON, Mark Stuart c/o Dolby Laboratories Licensing Corporation Potrero Avenue San Francisco, California 94103-4813	e address indicated in this e is indicated below.)	This person is: applicant only X applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office		
United States of America	United States of America			
State (that is, country) of nationality:	State (that is, country,			
New Zealand		States of America		
This person is applicant all designated for the purposes of:		the United States of America only the States indicated in the Supplemental Box		
Name and address: (Family name followed by given name; for a legal entity The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence is a C/O Dolby Laboratories Licensing Corporation Potrero Avenue San Francisco, California 94103-4813 United States of America	e address indicated in this se is indicated below.)	This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office		
State (that is, country) of nationality: United States of America	State (that is, country, United S) of residence: States of America		
		the United States of America only the States indicated in the Supplemental Box		
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include pastal code and name of country. The cauntry of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) DAVIDSON, Grant Allen c/o Dolby Laboratories Licensing Corporation 100 Potrero Avenue San Francisco, California 94103-4813 United States of America This person is: applicant only x applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office				
State (that is, country) of nationality:	State (that is, country)	of residence:		
United States of America	United Stat	tes of America		
This person is applicant all designated all designated for the purposes of:	d States except ates of America	the United States of America only the States indicated in the Supplemental Box		
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) This person is: applicant only applicant and inventor inventor only (If this check-box is marked, do not fill in below.) Applicant's registration No. with the Office				
State (that is, country) of nationality:	State (that is, country)) of residence:		
	d States except tates of America	the United States the States indicated in the Supplemental Box		
Further applicants and/or (further) inventors are indicated on another continuation sheet.				

Form PCT/RO/101 (continuation sheet) (January 2004)

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المع	. SI	neet No3		
Box No. V DESIGNATI	ONS THE PART			
The filing of this request cons filing date, for the grant of ev	titutes under Rule 4.9(a), the ery kind of protection availab	e designation of all Controlle and, where applicable,	acting States bound by the for the grant of both regions.	e PCT on the international ional and national patents.
Ilowever,				
DE Germany is not des	signated for any kind of natio	onal protection		
KR Republic of Korea	is not designated for any kin	nd of national protection		
RU Russian Federation	n is not designated for any ki	nd of national protection		
(The check-boxes above may the national law, of an earlier such national law provisions	r national application from wh	hich priority is claimed. S	ned in order to avoid the lee the Notes to Box No. V	ceasing of the effect, under 'as to the consequences of
Box No. VI PRIORITY	CLAIM			
The priority of the following	earlier application(s) is hereb	y claimed:		
Filing date	Number of earlier application	Where earlier application is:		
of earlier application (day/month/year)		national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office
item (1) 20 January 2004 (20.01.2004)	60/537,984	US		
item (2)				
item (3)	***			
Further priority claims	Further priority claims are indicated in the Supplemental Box.			
The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) (only if the earlier application was filed with the Office which for the purposes of this international application is the receiving Office) identified above as: [Value All				
* W the audience will action in an APIRO application indicate at least one country party to the Paris Convention for the Protection of				
Industrial Property or one Member of the World Trade Organization for which that earlier application was filed (Rule 4.10(b)(ii)):				
Box No. VII INTERNATIONAL SEARCHING AUTHORITY				
Choice of International Searching Authority (ISA) (if two or more International Searching Authorities are competent to carry out the international search, indicate the Authority chosen; the two-letter code may be used): ISA / FP				

Request to use results of earlier search; reference to that search (if an earlier search has been carried out by or requested from the

International Searching Authority):
Date (day/month/year)

Number

Country (or regional Office)

Box No. VIII DECLARATIONS

The following declarations are contained in Boxes Nos. VIII (i) to (v) (mark the applicable check-boxes below and indicate in the right column the number of each type of declaration):

Number of declarations

- Box No. VIII (i) Declaration as to the identity of the inventor
 - Box No. VIII (ii) Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent
- Box No. VIII (iii) Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application
- Box No. VIII (iv)

 Declaration of inventorship (only for the purposes of the designation of the United States of America)

Box No. VIII (v)	Declaration as to non-prejudicial disclosures or exceptions to lack of nove

		4
Sheet	No	4

Box No. LXCHECK LIST: LANGUAGE OF FILING					
This international application contains:	This inter	national application is accompanied by the following			
(a) in paper form, the following number of sheets:	right colu	nark the applicable check-boxes below and indicate in min the number of each item):	of items		
request (including 1. XX fee calculation sheet			: 1		
declaration sheets) : 4 description (excluding		original separate power of attorney	:		
sequence listing and/or		original general power of attorney	:		
tables related thereto) : 25	4. XX c	opy of general power of attorney; reference number, fany:	: 1		
abotro et	5. 🔲 s	tatement explaining lack of signature	:		
drawings : 1	6. 🔲 Ţ	oriority document(s) identified in Box No. VI as			
Sub-total number of sheets: 40 sequence listing:	7. 🔲 t	tem(s):			
tables related thereto : (for both, actual number of	8. 🔲 s	reparate indications concerning deposited microorganion other biological material			
sheets if filed in paper form, whether or not also filed in	9. 🔲 s	sequence listing in computer readable form findicate type and number of carriers)	•		
computer readable form; see (c) below)		copy submitted for the purposes of international sea	rch under		
Total number of sheets : 46	(ii) [Rule 13ter only (and not as part of the international (only where check-box (b)(i) or (c)(i) is marked in left additional copies including, where applicable, the c	rolumn)		
(b) only in computer readable form (Section 801(a)(i)) (i) sequence listing	(iii) [purposes of international search under Rule 13 <i>ter</i> together with relevant statement as to the identity of	: Tthe copy or		
(ii) tables related thereto		copies with the sequence listing mentioned in left co ables in computer readable form related to sequence lis	olumn :		
(c) also in computer readable form (Section 801(a)(ii))		'indicate type and number of carriers) copy submitted for the purposes of international sea			
(i) ☐ sequence listing(ii) ☐ tables related thereto	\'''	Section 802(b-quater) only (and not as part of the ir application)	nternational		
Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are contained the	(ii) (only where check-box (b)(ii) or (c)(ii) is marked in left column) additional copies including, where applicable, the copy for the purposes of international search under Section 802(b-quater)				
sequence listing: (iii) together with relevant statement as to the identity of the copy or					
(additional copies to be indicated under items 9(ii) and/or 10(ii), in right column)	(additional copies to be indicated under 11. \(\sigma\) other (specify): .Transmittal Letter and Post Card 1				
Figure of the drawings which should accompany the abstract: 2		e of filing of the onal application: English			
		OR COMMON REPRESENTATIVE capacity in which the person signs (if such capacity is not obvious).	Gam was dive the variant		
Ivext to each signature, malcate the name of the person sig	ning ana me	capacity in which the person signs (y such capacity is not obvious)	rom reaaing ine requesi).		
\bigcirc . \bigcirc					
David N. Lathrop					
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I. Date of natural nearing of the country of	For re	ceiving Office use only	2 D - :		
1. Date of actual receipt of the purported 2. Drawings: international application:					
3. Corrected date of actual receipt due to later but timely received papers or drawings completing					
the purported international application:					
4. Date of timely receipt of the required corrections under PCT Article 11(2):					
5. International Searching Authority (if two or more are competent): ISA /		6. Transmittal of search copy delayed until search fee is paid			
For International Bureau use only					
Date of receipt of the record copy by the International Bureau:					
		<i>a</i>			

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